

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1126	(713/400).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/07 12:44
L2	271	(713/375).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/07 12:41
L3	4825931	(buffer memory FIFO queue (first adj in adj first adj out) stor\$3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 12:46
L4	9610574	(two doubl\$3 plural\$3 multiple pair)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 12:46
L5	2897118	(clock pulse domain frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 12:46
L6	6088199	(synchroniz\$4 "same" simultaneous\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 12:46
L7	2518	(L6 NEAR2 L5) SAME (L4 NEAR2 L3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 13:06
L8	59	(L7) AND (L1 L2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 12:53
L9	8	((double (ping\$1pong)) NEAR buffer) AND (L1 L2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 14:38
L10	8	((double (ping near pong)) NEAR buffer) AND (L1 L2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 13:31
L11	184	(L6 NEAR2 L5) NEAR5 (L4 NEAR L3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 13:09
L12	270	(710/61).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/07 13:10
L13	397	(710/58).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/07 13:10
L14	1683	(710/52).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/07 13:10
L15	342	(710/53).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/07 13:10
L16	236	(710/21).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/07 13:10

L17	428	(710/20).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/07 13:10
L18	1084	(710/22).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/07 13:10
L19	881	(711/173).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/07 13:10
L20	1581	(358/1.16).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/07 13:10
L21	492	(358/1.17).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/07 13:10
L22	6419	(L12 L13 L14 L15 L16 L17 L18 L19 L20 L21)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 13:10
L23	9	L11 AND (L1 L2 L22)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 13:10
L37	13	(line NEAR buffer) AND (L1 L2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 13:33
L38	233	(line NEAR buffer) AND (L1 L2 L22)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 13:34
L39	3	((line NEAR buffer) SAME (L6 NEAR2 L5)) AND (L1 L2 L22)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 13:37
L40	1	"6526518".pn.	USPAT	OR	ON	2006/02/07 13:41
L41	4	("4228498" "5263172" "5428746").PN. OR ("6526518"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/07 14:22
L42	8626487	(transfer\$4 transmission move\$5 writ\$4 read\$4 send\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 14:24
L43	3989488	(confirm\$3 acknowledg\$3 complet\$3 finish\$3 done)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 14:37
L44	100	((double (ping NEAR pong)) NEAR buffer) SAME (L42 NEAR L43)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 14:39
S2	87	((line) NEAR (buffer OR memory OR storage)) AND (printer OR "liquid ejection" OR ink\$1jet OR "ink jet") AND ((DMA OR "direct memory transfer" OR direct\$1memory\$1transfer) NEAR (data))	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/06 07:51
S4	886	((line) NEAR ((double OR two OR multiple OR pair) NEAR (buffer OR memory OR storage)))	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/06 07:53

S5	482	((line) NEAR ((double OR two OR multiple OR pair) NEAR (buffer OR memory OR storage))) AND alternat\$4	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/06 07:53
S6	4	(line) NEAR (double OR two OR multiple OR pair) NEAR (buffer OR memory OR storage) NEAR (alternat\$4 OR swap OR switch)	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/06 08:00
S8	4	((double OR two OR multiple OR pair) NEAR (line) NEAR (buffer OR memory OR storage OR face) NEAR (alternat\$4 OR swap OR switch)) AND (compress\$4)	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/06 08:09
S9	155	((double OR two OR multiple OR pair) NEAR (line) NEAR (buffer OR memory OR storage OR face)) AND (alternat\$4 OR swap OR switch) AND (compress\$4)	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/08 08:58
S11	33847	(DMA OR "direct memory access" OR direct?memory?access)	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/06 09:22
S13	769	(line) NEAR (memor\$3 OR buffer OR storage OR register) NEAR (double OR two OR multiple OR pair)	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/06 09:25
S14	217777	(printer OR "liquid ejection" OR liquid?election OR ink?jet OR "ink jet" OR ink?jet)	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/06 09:26
S15	51	S11 AND S13 AND S14	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/06 09:26
S16	481	(Kadota).in.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/06 13:48
S17	14	(Kadota).in. AND DMA	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/06 13:48
S33	1	"6687022".pn.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/06 14:50
S38	50	((DMA OR direct?memory?access OR "direct memory access" OR DMA?transfer\$3) SAME (confirm OR acknowledge OR assure) SAME (transfer OR communication)) SAME ((double OR multiple OR two OR pair OR face) NEAR5 (buffer OR memor\$3 OR register OR storage))	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/06 15:05
S44	173	((DMA OR direct?memory?access OR "direct memory access" OR DMA?transfer\$3 OR "direct memory transfer") SAME (confirm OR acknowledge OR assure OR ack) SAME (transfer OR communication)) AND ((double OR multiple OR two OR pair OR face) NEAR5 (buffer OR memor\$3 OR register OR storage)) SAME ((single OR one OR individual) NEAR5 (clock OR pulse OR cycle))	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/06 15:40
S45	2	((DMA OR direct?memory?access OR "direct memory access" OR DMA?transfer\$3 OR "direct memory transfer") SAME (confirm OR acknowledge OR assure OR akc) SAME (transfer OR communication)) SAME ((double OR multiple OR two OR pair OR face) NEAR5 (buffer OR memor\$3 OR register OR storage)) SAME ((single OR one OR individual) NEAR5 (clock OR pulse OR cycle))	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/06 15:22
S48	560	(external) SAME (memory OR storage) SAME (DMA OR "direct memory access") SAME (transfer OR send OR transmit) SAME (buffer)	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/07 11:48
S49	445	((double OR two OR multiple OR pair) NEAR2 (buffer OR memory OR storage OR face OR register)) SAME ((synchronize OR synchronous OR sync) WITH ((input\$4 OR writ\$3 OR transfer\$4 OR reciev\$3 OR stor\$3) NEAR10 (output\$4 OR read\$3 OR send\$3)))	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/08 09:08
S50	5	"436747".ap.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/08 13:44

S51	4	"Multiple Simultaneous Access".ti.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/07/08 13:45
S52	1	"649228".ap.	US-PGPUB	OR	ON	2006/01/19 12:55
S53	9	("5511206" "5630063" "5754193" "5867183" "5982395" "6145065" "6493112" "6600573").PN. OR ("6687022"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 13:19
S54	48718	(DMA (direct near memory near access))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 16:31
S55	10697014	(face side area field sector zone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 16:59
S56	4816945	(buffer memory FIFO queue (first adj in adj first adj out) stor\$3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 17:00
S57	9597916	(two doubl\$3 plural\$3 multiple pair)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 17:01
S58	2892212	(clock pulse domain frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 17:02
S59	269	(710/61).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/01 17:04
S60	396	(710/58).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/01 17:04
S61	1681	(710/52).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/01 17:04
S62	341	(710/53).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/01 17:04
S63	236	(710/21).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/01 17:04
S64	428	(710/20).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/01 17:04
S65	1078	(710/22).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/01 17:05
S66	878	(711/173).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/01 17:05
S67	1579	(358/1.16).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/01 17:06
S68	491	(358/1.17).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/01 17:05
S69	6402	(S59 S60 S61 S62 S63 S64 S65 S66 S67 S68)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 17:06

S70	34	S69 AND (S54 SAME S55 SAME S56 SAME S57 SAME S58)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:58
S71	48789	(DMA (direct near memory near access))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:58
S72	10702468	(face side area field sector zone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:58
S73	4820412	(buffer memory FIFO queue (first adj in adj first adj out) stor\$3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:58
S74	9603304	(two doubl\$3 plural\$3 multiple pair)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:58
S75	2894449	(clock pulse domain frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:58
S76	360	(S71 SAME S72 SAME S73 SAME S74 SAME S75)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:24
S77	19	(S71 SAME (S74 NEAR3 S72 NEAR3 S73) SAME S75)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:19
S78	15	(S71 WITH S74 WITH S72 WITH S73 WITH S75)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:21
S79	6084185	(synchroniz\$4 "same" simultaneous\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:23
S80	137	S76 SAME S79	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:45
S81	2701	(double near buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:53
S82	5	(S79 NEAR2 S75) WITH S81	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:50

S83	122	S75 NEAR5 S81	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:50
S84	15	S83 SAME S71	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:54
S85	3525	(double near2 buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:16
S86	2	S85 WITH S75 WITH S71	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:58
S87	24	(S85 WITH S75) SAME S71	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:03
S88	51	("6206516" "6099109" "4403228" "5281980" "5661508" "6099102" "6267476" "4015272" "4524365" "4899182" "4979119" "5214450" "5262872" "5278711" "5288291" "5325118" "5353051" "5404229" "5415820" "5443320" "5460943" "5506607" "5519419" "5533816" "5610638" "5609823" "5618337" "5623289" "5630870" "5677134" "5679311" "5736997" "5738997" "5742449" "5777636" "5796418" "5838339" "5847723" "5850237" "5850317" "5859652" "5864350" "5867200" "5901899" "5909227" "5917509" "5917510" "5935901" "5944882" "5975682").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/02 15:04
S89	49	("6099116" "6102537" "6126262" "6135656" "6137507" "6174037" "6189994" "6190004" "6217144" "6217144" "6238034" "6264320" "6288141" "6325502" "6347855" "6354827" "6401001" "6401002" "6405095" "6406112" "6431685" "6464349" "6547358" "6557984" "6585363" "6609788" "6631970" "6669335" "6685293" "6834927" "6863370" "6893114" "6909477" "5939696" "6073836" "6145947" "4546777" "4548204" "4549552" "4846421" "5619234" "5841451" "5847726" "5944181" "6002844" "6022096" "6035093" "6052314" "6096132" "6237763").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/02 15:09
S90	57	("3881481" "3850426" "4008302" "4030868" "4059051" "4137910" "4173781" "4175275" "4099239" "4100598" "4245647" "4245646" "4282535" "4285607" "4303955" "4312007" "4313143" "4322613" "4325134" "4326225" "4353467" "4370664" "4380782" "4400795" "4408295" "4418352" "4437101" "4439755" "4448058" "4449135" "4450014" "4483198" "4504844" "4503868" "4510509" "4513299" "4520933" "4521789" "4527170" "4539614" "4540997" "4542385" "4544971" "4546749" "4554556" "4555711" "4573589" "4586095" "4590724" "4595948").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/02 15:11
S91	5	("4396952" "4486784" "4622585").PN. OR ("4800440"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 15:58
S92	19	("4097903" "4115815" "4212036" "4245257" "4425582" "4486784").PN. OR ("4654719").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/02 16:16
S93	51	(S74 NEAR2 S73) NEAR5 (S71) NEAR5 (S75 S79)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:41